

515 Athalia – TYC 1386–01139–1

2010 jan 5 21^h55.9^m U.T.

Planet: $a = 3.14, e = 0.17$
 V. mag. = 15.21 Diam. = 43.0 km = 0.03"
 $\mu = 28.95''/h$ $\pi = 4.84''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 8^h18^m22.109^s$ $\delta = +19^\circ22'26.30''$
 V. mag. = 11.26 Ph. mag. = 11.98

$\Delta m = 4.0$ Max. dur. = 4.1s Sun : 162° Moon : 53°, 67%

